

PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 14497-001

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Sheet 1 of 2		Attorney Docket Number 531-USA	

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (# known)			
		US- 2002/0141700 A1	10/03/2002	Lachance et al.	
		US- 2002/0150335 A1	10/17/2002	Lachance et al.	
		US- 5,781,677	07/14/1998	Jin et al.	
		US- 6,112,553	09/05/2000	Poignant et al.	
		US- 5,514,360	05/07/1996	Sleight et al.	
		US- 6,453,108 B1	09/17/2002	Sirkis	
		US- 5,841,920	11/24/1998	Lemaire et al.	
		US- 6,233,382 B1	05/15/2001	Olson et al.	
		US- 6,370,310 B1	04/09/2002	Jin et al.	
		US- 5,987,200	11/16/1999	Fleming et al.	
		US- 6,147,341	11/14/2000	Lemaire et al.	
		US- 5,694,503	12/02/1997	Fleming et al.	
		US- 6,374,015 B1	04/16/2002	Lin	
		US- 5,757,540	05/26/1998	Judkins et al.	
		US- 6,181,851 B1	01/30/2001	Pan et al.	
		US- 6,101,301	08/08/2000	Engelberth et al.	
		US- 6,307,990 B1	10/23/2001	Carberry et al.	
		US- 4,636,031	01/13/1987	Schmadel, Jr. et al.	
		US- 6,327,405 B1	12/04/2001	Leyva et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (# known)				
		EP 1 265 085 A1	12/11/2002	Morey		
		WO 98/59267	06/18/1998	Bulman et al.		
		WO 02/052320 A1	07/04/2002	Trentelman		
		WO 00/72059 A1	11/30/2000	Dariotis et al.		

Examiner Signature

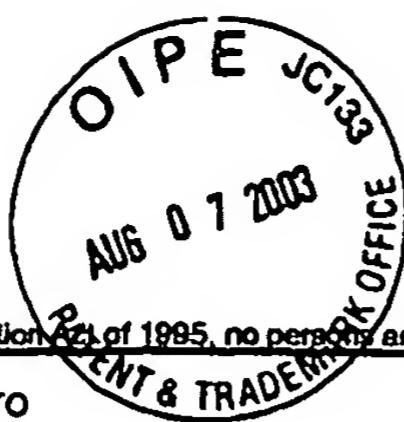
Date Considered

2/3/09

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO

Complete if Known

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

2

of 12

Application Number	
Filing Date	
First Named Inventor	SEGUIN
Art Unit	
Examiner Name	
Attorney Docket Number	531-USA

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 6,327,405 B1	12/04/2001	Leyva et al.	
		US- 5,841,920	11/24/1998	Lemaire et al.	
		US- 4,444,458	04/24/1984	Stowe et al.	
		US- 5,367,589	11/22/1994	MacDonald et al.	
		US- 6,477,309 B2	11/05/2002	So	
		US- 5,694,503	12/02/1997	Fleming et al.	
		US- 2002/0076175 A1	06/20/2002	Centanni et al.	
		US- 5,042,898	08/27/1991	Morey et al.	
		US- 6,377,727 B1	04/23/2002	Dariotis et al.	
		US- 2002/0118922 A1	08/29/2002	Long	
		US- 6,393,181 B1	05/21/2002	Bulman et al.	
		US- 5,991,483	11/23/1999	Engelberth	
		US- 6,044,189	03/28/2000	Miller	
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature

Date Considered

2/3/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.